UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DE920000101US1

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

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Enclo	sed a	are:				Appli	cation Element	s			
1.	×	Filin	g fee as	calculated and	d trar	smitted as	s described belo	w			
2.	X	Sno	Specification having 15 pages and including the fu						actuding the following:		
	2. Specification having pages and including the following:										
	a.	X	Descriptive Title of the Invention								
	b.	X	☑ Cross References to Related Applications (if applicable)								
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)										
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
	e.	×	Background of the Invention								
	f.	×	Brief Summary of the Invention								
	g.		Brief Description of the Drawings (if filed)								
		X	Detailed Description								
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	J.	X	Abstract	t of the Disclo	sure						

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3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	☑ Formal Number of Sheets4
	b.	☐ Informal Number of Sheets
4.	X	Oath or Declaration
	a.	☑ Newly executed (original or copy) □ Unexecuted
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	c.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	X	Information Disclosure Statement/PTO-1449
13.	X	Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): ER363647528US

Application El ments (Continu d)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Total Pages in this Submission

		Accompanying Application Parts (Continued)
17.	×	Additional Enclosures (please identify below):
		European Search Report 08/09/2003
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED

#Filed #Allowed #Extra Rate Fee For \$108.00 **Total Claims** 26 6 \$18.00 - 20 = \$0.00 3 0 \$86.00 Indep. Claims - 3 = \$0.00 Multiple Dependent Claims (check if applicable) \$770.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$878.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 09-0463 as described below. ☑ Charge the amount of \$878.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Floyd A. Gonzalez, Reg. 26,732 Dated: November 14, 2003 **IBM Corporation**

CC:

Intellectual Property Law 2455 S uth R ad, P386

845-433-1161 Fax: 845-432-9786

Poughkeepsie, New York 12601